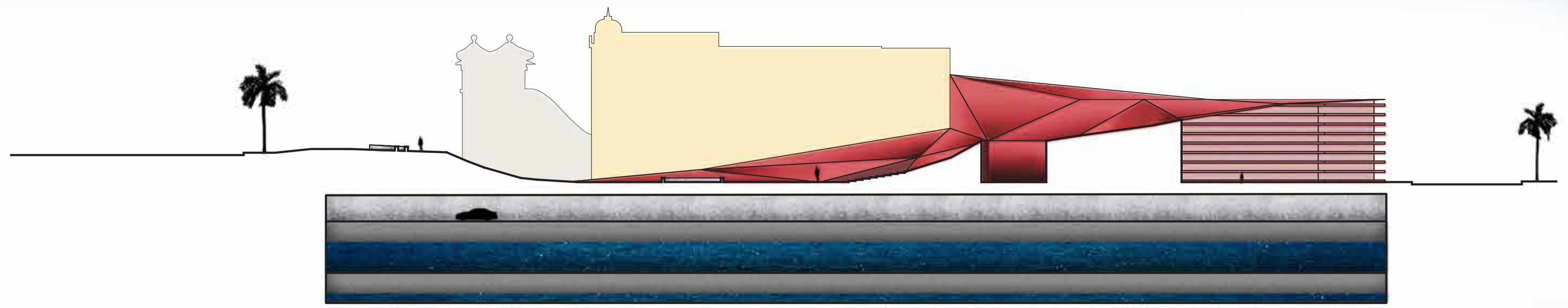
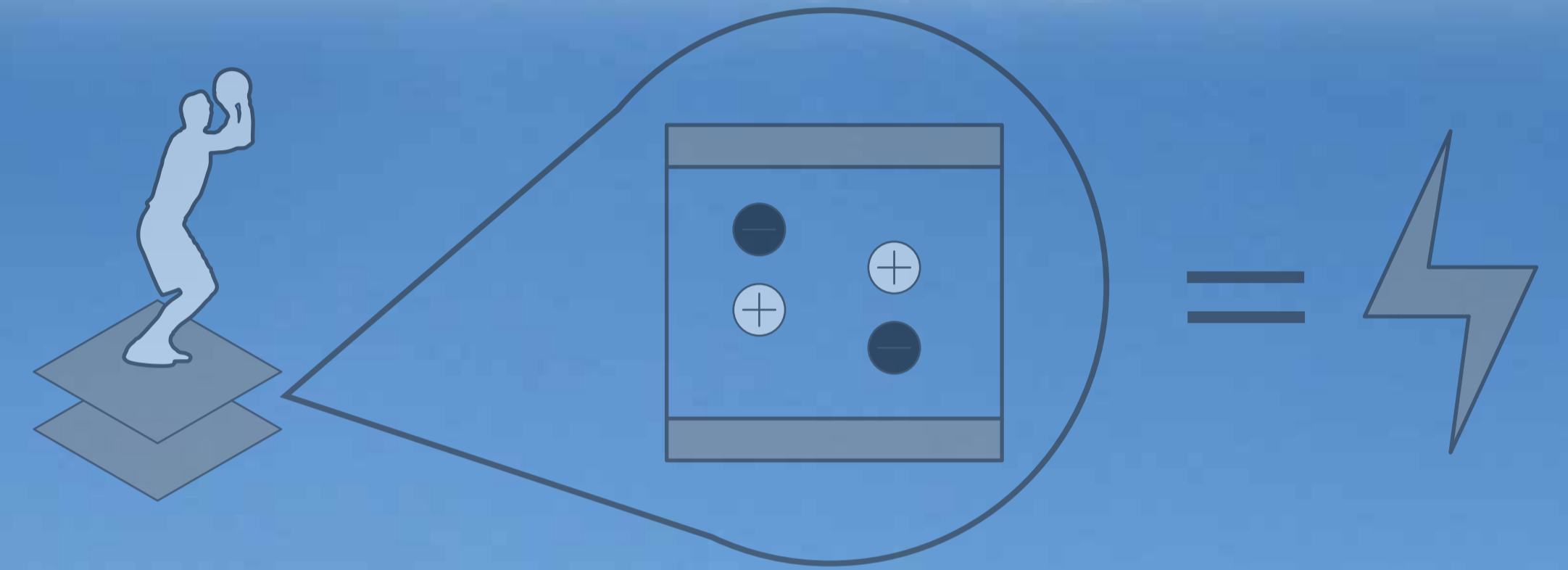
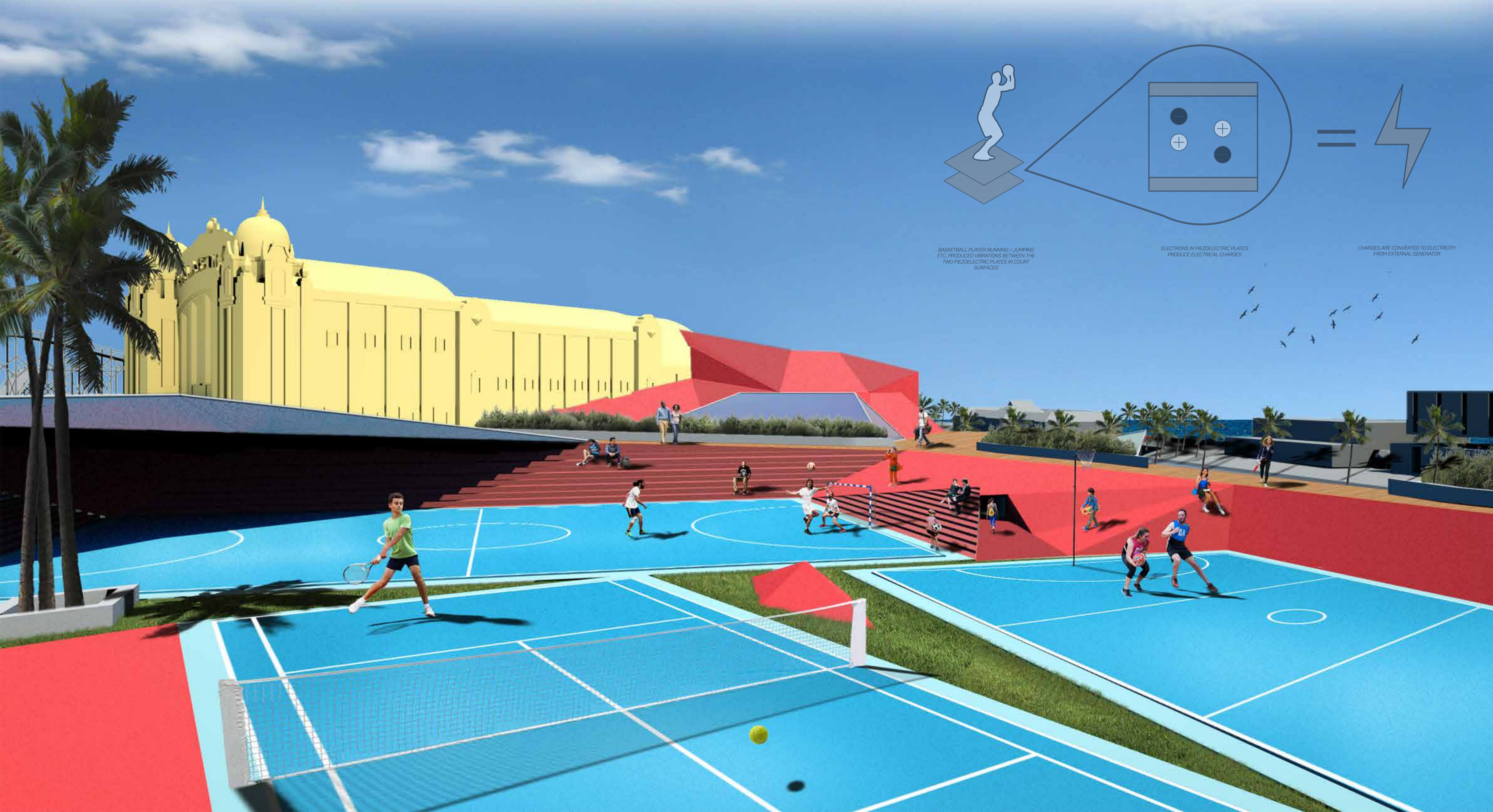


ACTI-SCAPE

A LANDSCAPE AND TERRAIN DRIVEN SCHEME, WHICH ENCOMPASSES THE IDEA OF AN 'ACTIVE' STATE, USERS ARE ENCOURAGED TO BE ACTIVE THROUGH THE MULTIPLE RECREATIONAL SPORTING FACILITIES AND COURTS, THE TERRAIN IT SELF IS ACTIVE AS IT PRODUCES CLEAN ENERGY IN TIS INFRASTRUCTURE, AND LASTLY ACTIVE IN THE IDEA THAT THIS TERRAIN ALSO CREATES USER AND HABITABLE SPACES.



LONG SECTION 1:500



BASKETBALL PLAYER RUNNING / JUMPING ETC. PRODUCED VIBRATIONS BETWEEN THE TWO PIEZOELECTRIC PLATES IN COURT SURFACES

ELECTRONS IN PIEZOELECTRIC PLATES PRODUCE ELECTRICAL CHARGES

CHARGES ARE CONVERTED TO ELECTRICITY FROM EXTERNAL GENERATOR