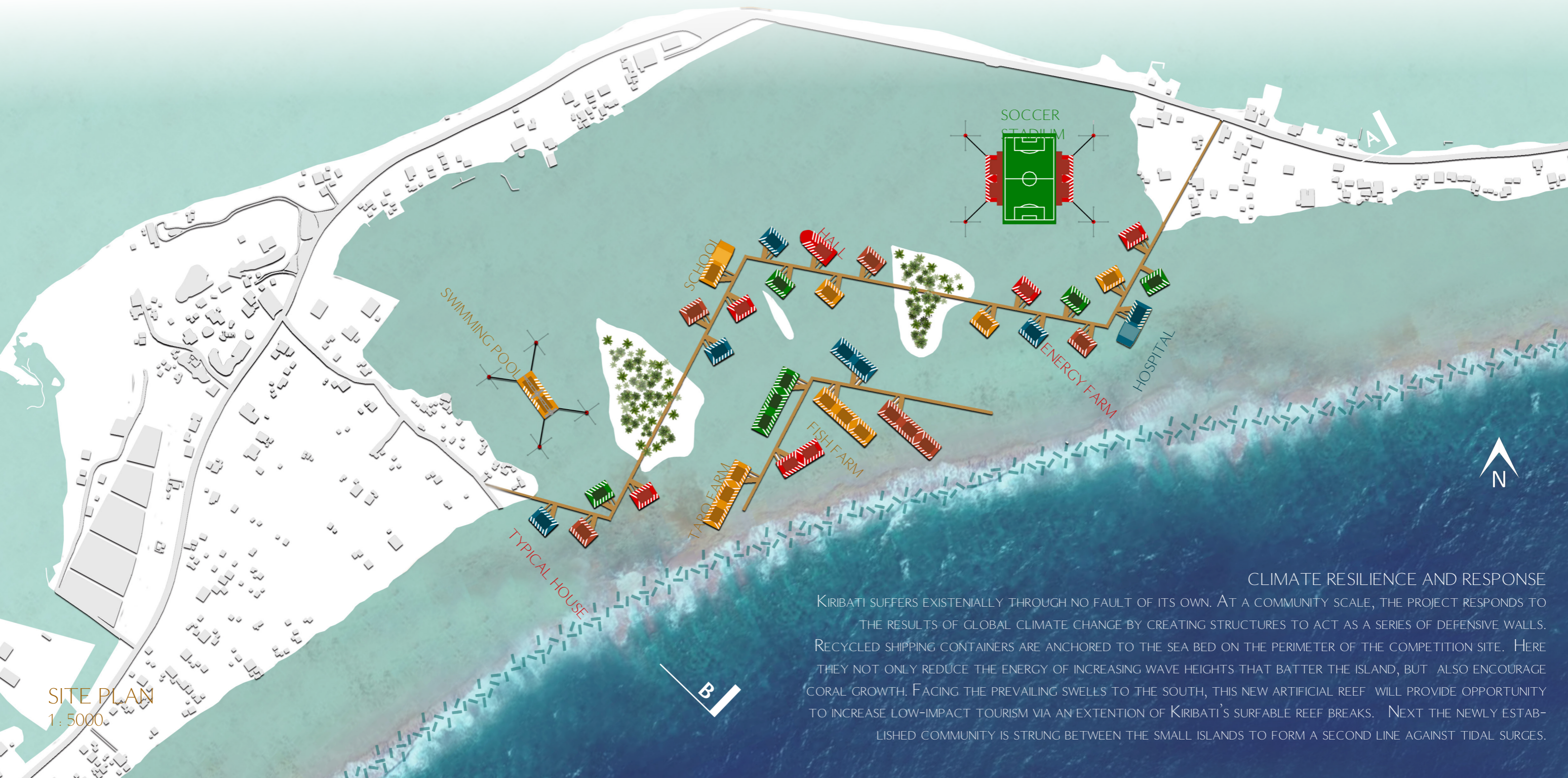


TYPICAL HOUSE

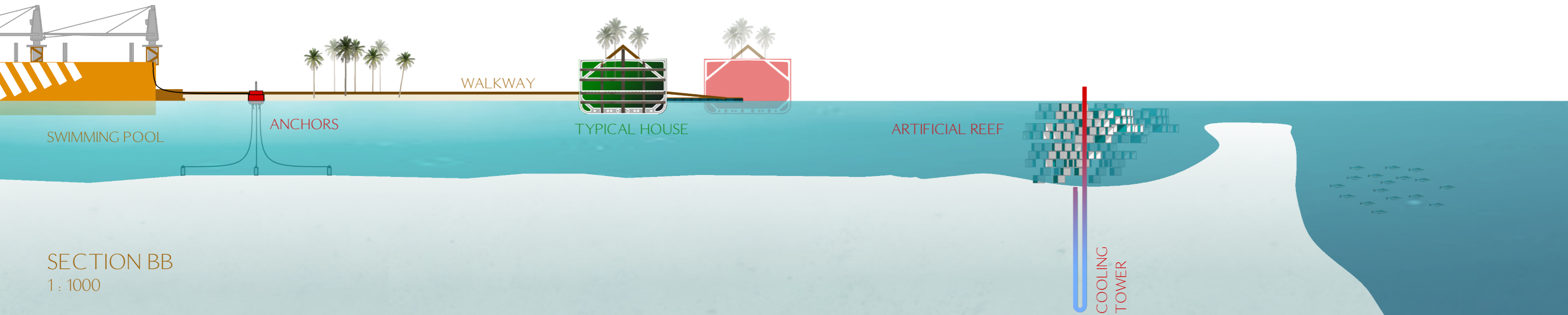
SECTION AA
1: 1000



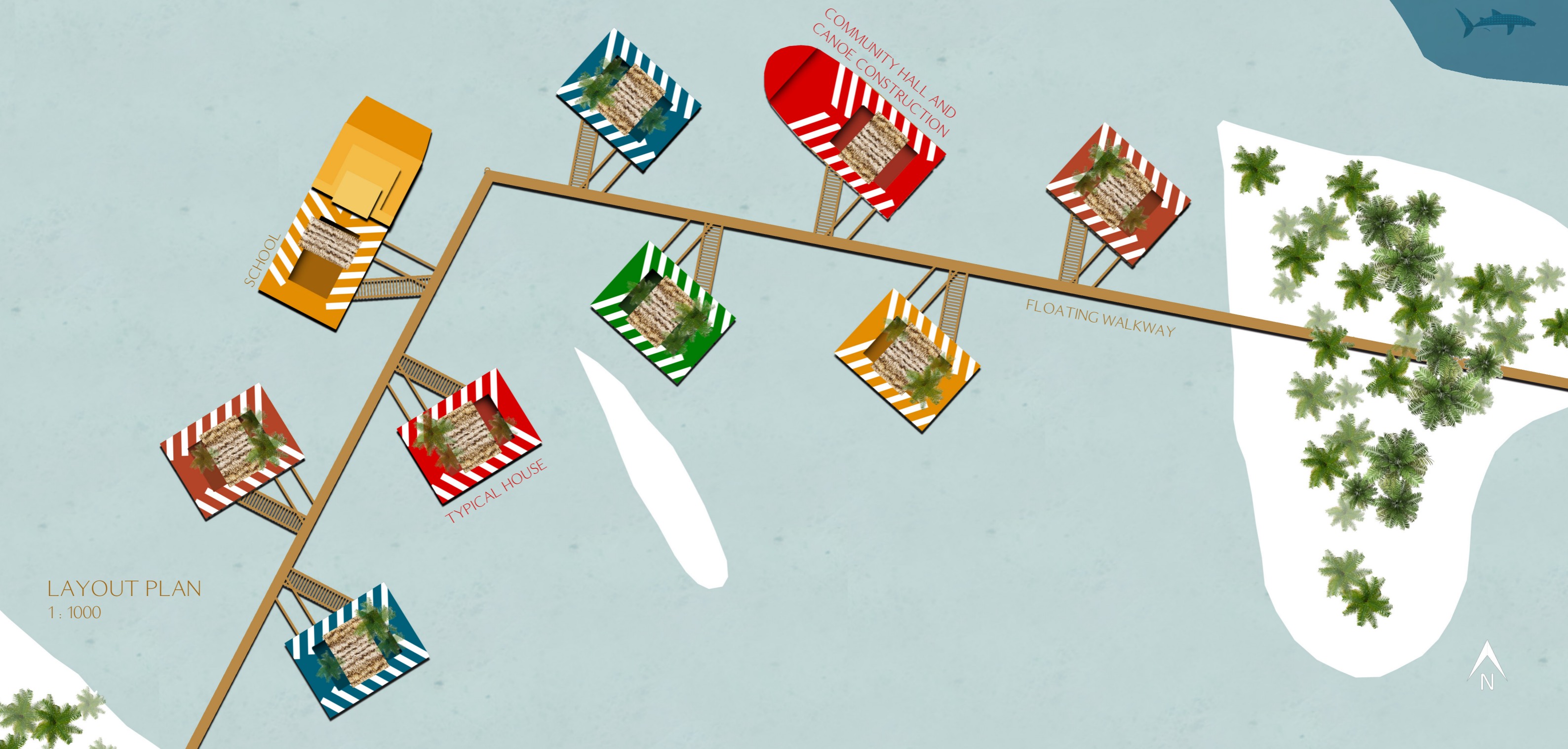
SITE PLAN
1: 5000

CLIMATE RESILIENCE AND RESPONSE

KIRIBATI SUFFERS EXISTENTIALLY THROUGH NO FAULT OF ITS OWN. AT A COMMUNITY SCALE, THE PROJECT RESPONDS TO THE RESULTS OF GLOBAL CLIMATE CHANGE BY CREATING STRUCTURES TO ACT AS A SERIES OF DEFENSIVE WALLS. RECYCLED SHIPPING CONTAINERS ARE ANCHORED TO THE SEA BED ON THE PERIMETER OF THE COMPETITION SITE. HERE THEY NOT ONLY REDUCE THE ENERGY OF INCREASING WAVE HEIGHTS THAT BATTER THE ISLAND, BUT ALSO ENCOURAGE CORAL GROWTH. FACING THE PREVAILING SWELLS TO THE SOUTH, THIS NEW ARTIFICIAL REEF WILL PROVIDE OPPORTUNITY TO INCREASE LOW-IMPACT TOURISM VIA AN EXTENTION OF KIRIBATI'S SURFABLE REEF BREAKS. NEXT THE NEWLY ESTABLISHED COMMUNITY IS STRUNG BETWEEN THE SMALL ISLANDS TO FORM A SECOND LINE AGAINST TIDAL SURGES.



SECTION BB
1 : 1000



LAYOUT PLAN
1 : 1000