



THE ENERGY-PRODUCING SYSTEM IS APPLIED TO THE OUTER WALLS OF THE UNDERWATER VIEWING DECK AS WELL. THEY ARE INTENDED TO POWER A DESALINATION MACHINE LOCATED BENEATH THE FLOOR OF THE DECK.

ONCE WATER HAS FILTERED THROUGH THE OUTER WALL IT FILLS UP THE TWO EXTERIOR VESSELS AND SPILLS OVER INTO THE CENTER. THE WATER THEN ENTERS THE DESALINATOR AND GOES THROUGH THE PURIFYING PROCESS.

THE FLOOR OF THE DECK IS GLASS SO VISITORS CAN WITNESS AND LEARN ABOUT THE DESALINATION PROCESS.

EXCESS WATER IS PUMPED OUT OF THE DECK TO MINIMIZE THE RISK OF OVER FLOW. WATER IS ALSO FILTERED THROUGH TWO "NATURAL" OCCURING CORAL REEFS. THE DISPLAYS ARE INTENDED TO SHOW OFF THE BEAUTIFUL BENEFITS OF SUSTAINABLE LIVING.

