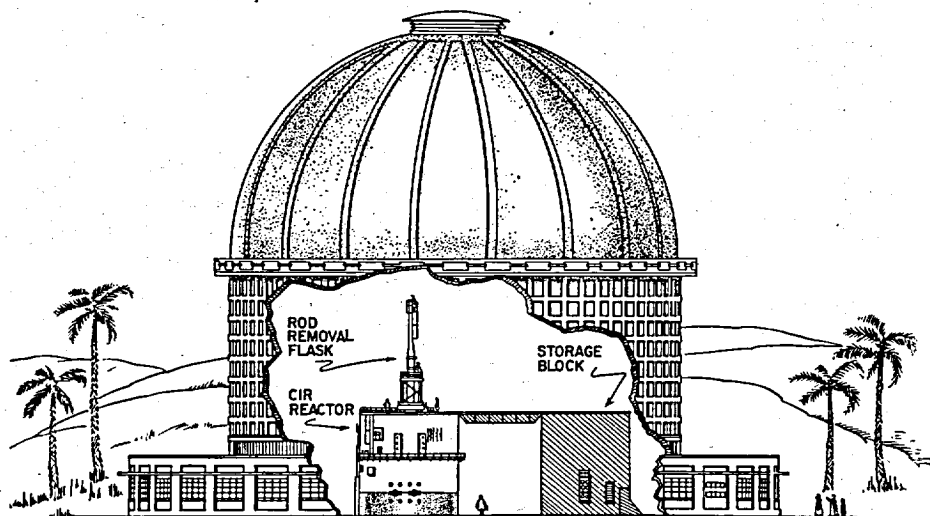


the use of radio-isotopes, would have taken decades to achieve. The reactor will also enable Canadian and Indian scientists and their colleagues from other countries to do advanced experiments in the technology of atomic power generation, which, we hope, will accelerate the practical use of atomic energy for the generation of electric power.

"This close collaboration in a highly complicated field between the scientists and engineers of two countries, geographically as far removed as Canada and India, is a symbol of the manner in which the world has shrunk through modern technology, and a token, I hope, of the peace, understanding and co-operation, which will one day spread throughout the world."



CANADA-INDIA ATOMIC REACTOR

Preliminary work has been started on the site at Trombay (near Bombay), India on which will be erected a hermetically sealed steel building, 135 feet high and 120 feet in diameter to house a high powered atomic research and experimental reactor being built as a joint Indo-Canadian enterprise under the Colombo Plan.

Above is an artist's cutaway drawing showing how the reactor will be installed in the completed building.