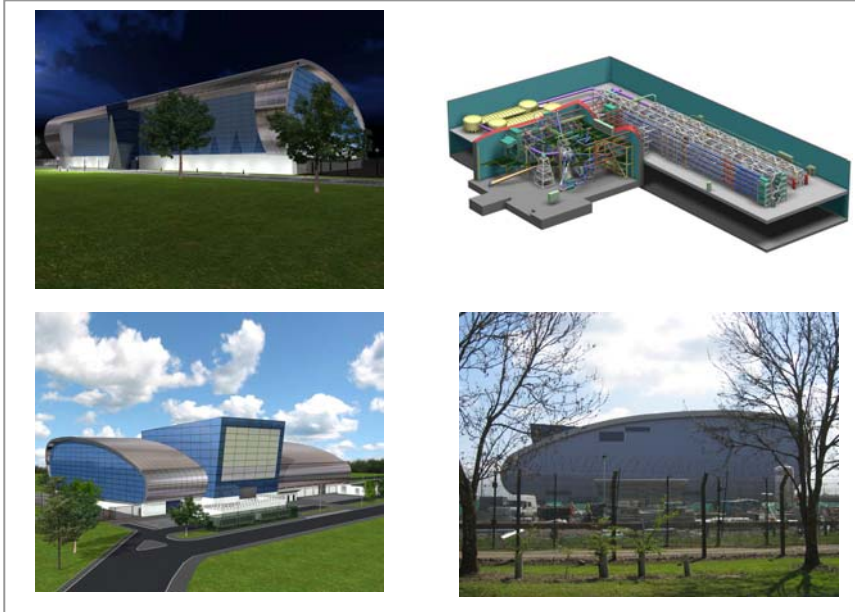


Reference: Project Orion



- Worlds most powerful Laser (10^{15} Watts or 27 Trillion Watts).
- Construction of Radiation and Electro Magnetic Pulse Shields.
- Integration of the with specialist fit out (during and post contract).
- Explosion containment.
- Large volume clean rooms with close temperature control.
- Design of specialist Fire Strategy with particular emphasis on insurance requirements.
- Security Requirements.
- Specialist Safety Case
- BREEAM "Excellent"



Client: Atomic Weapons Establishment
Location: Aldermaston, Berkshire, UK
Value: £ 65 Million