



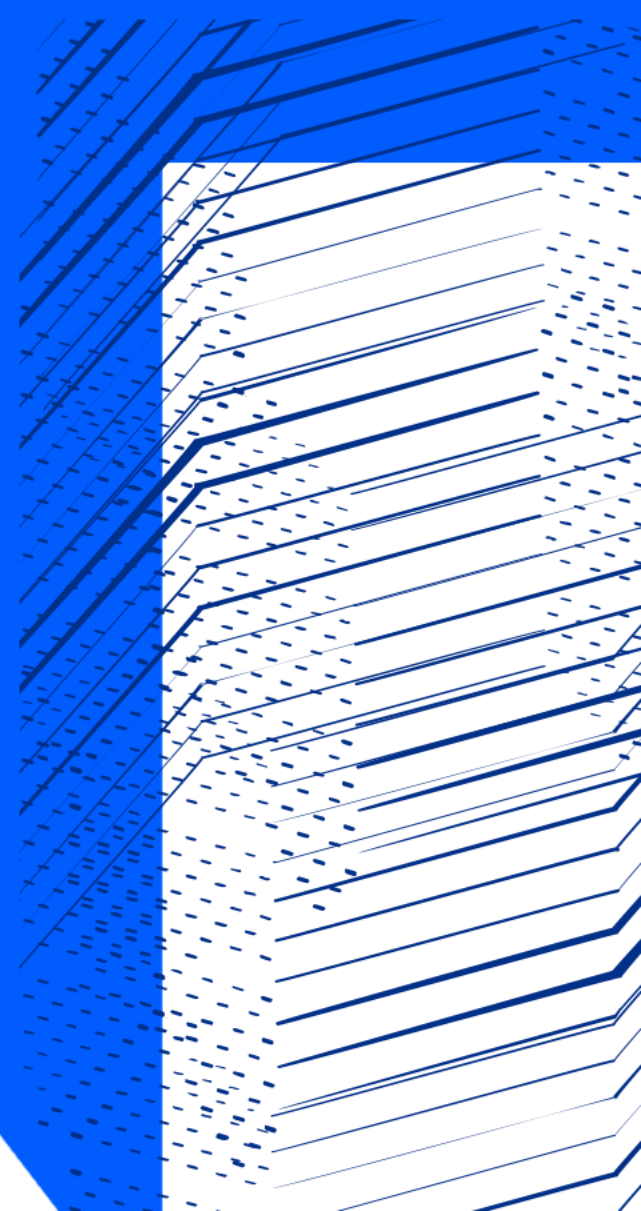
Science and
Technology
Facilities Council

LhARA

Facility Concept Images

Clive Hill, Neil Bliss.

7th April 2022



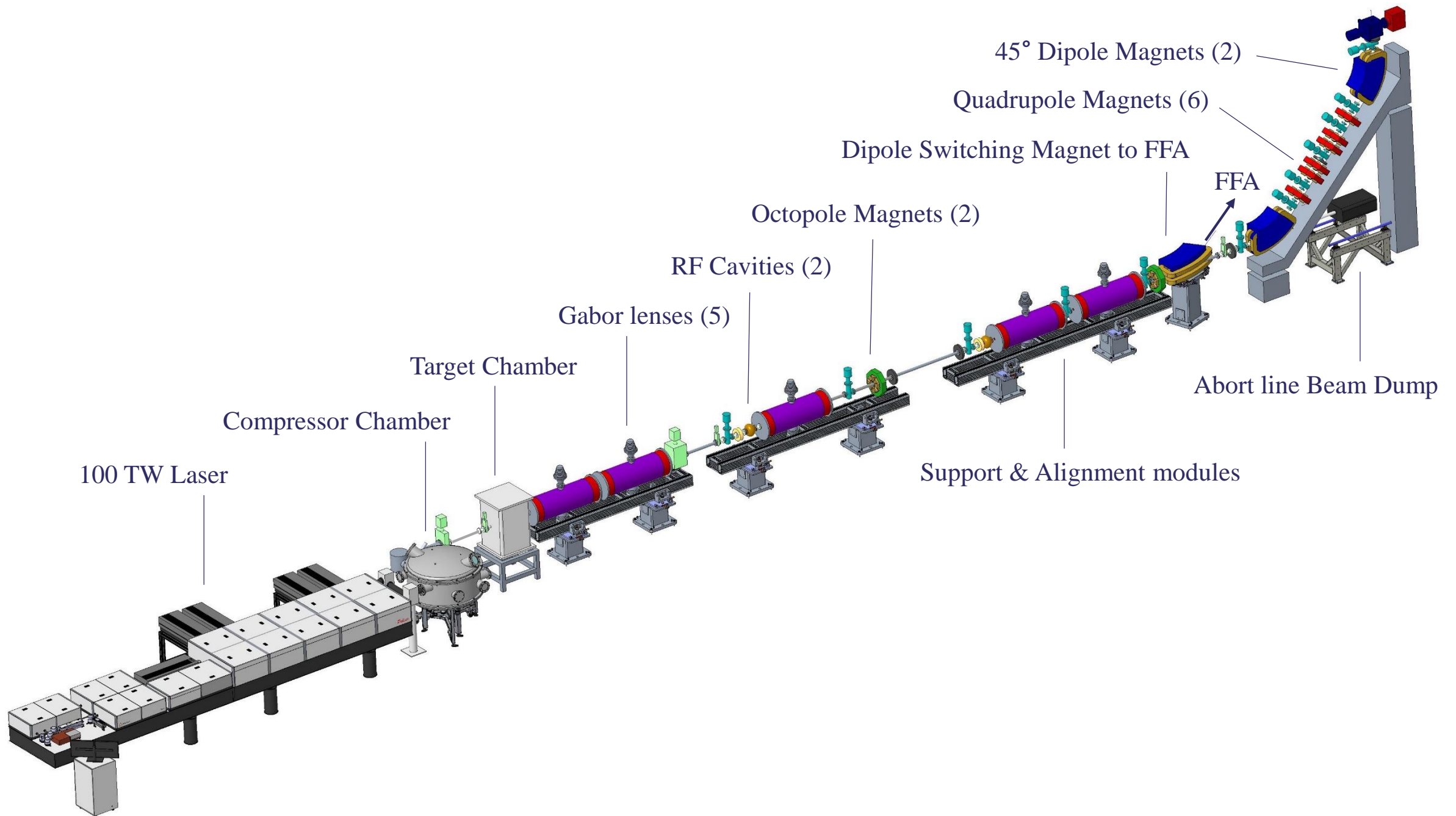


Figure #: Stage 1 Engineering Concept Design

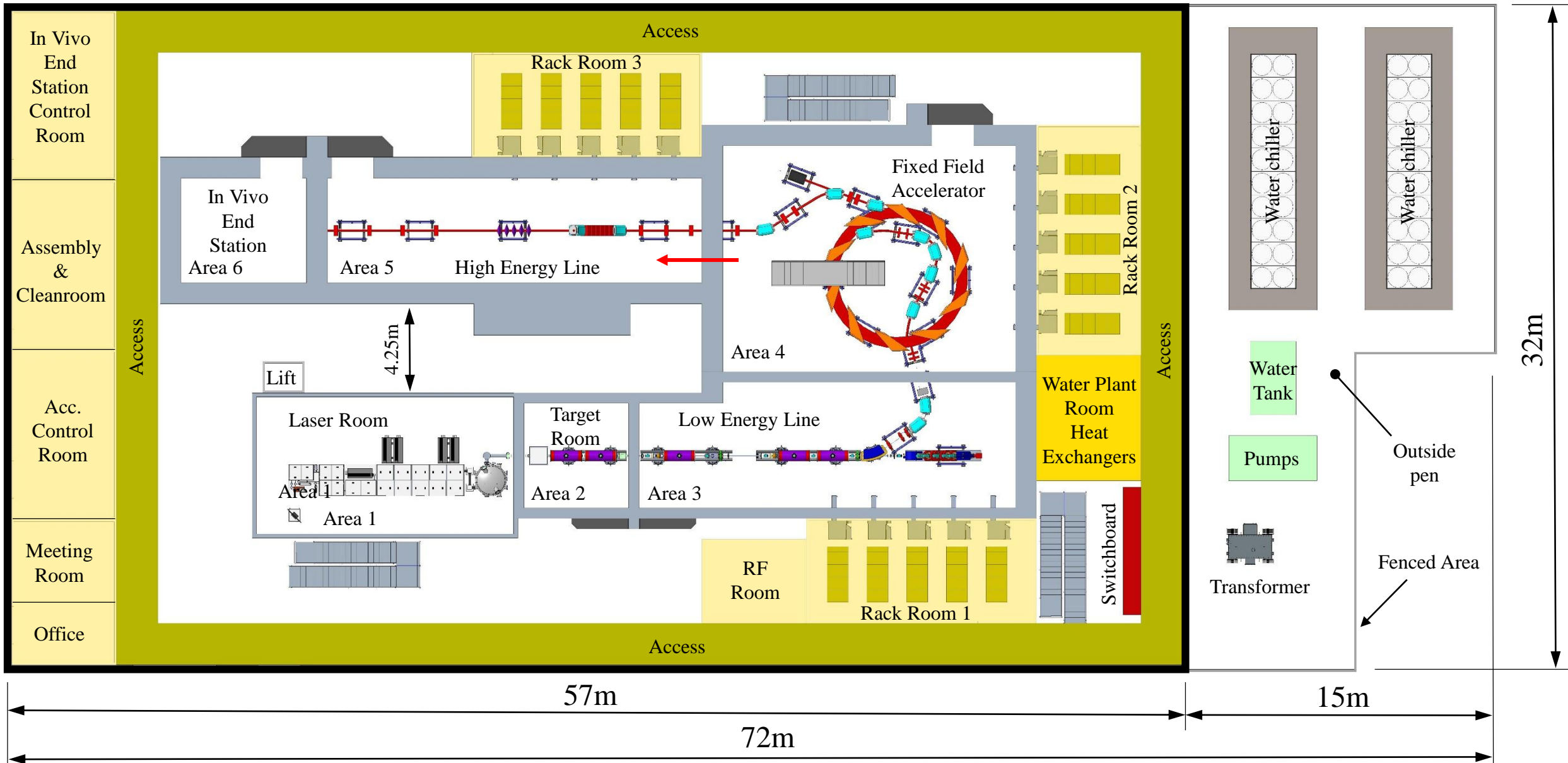


Figure #: Plan View Layout of Facility – Stage 1 & 2

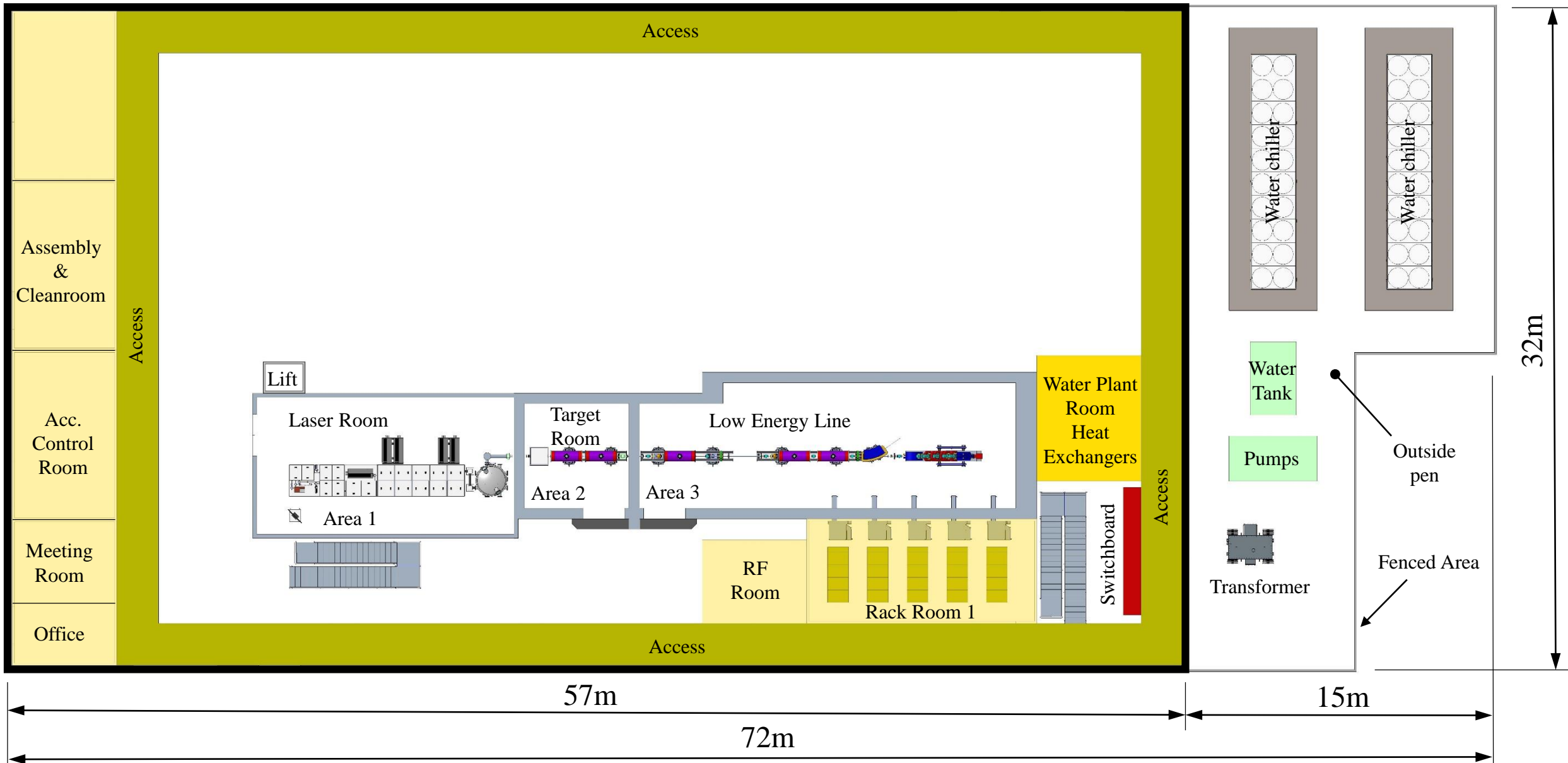


Figure #: Plan View Layout of Facility – Stage 1

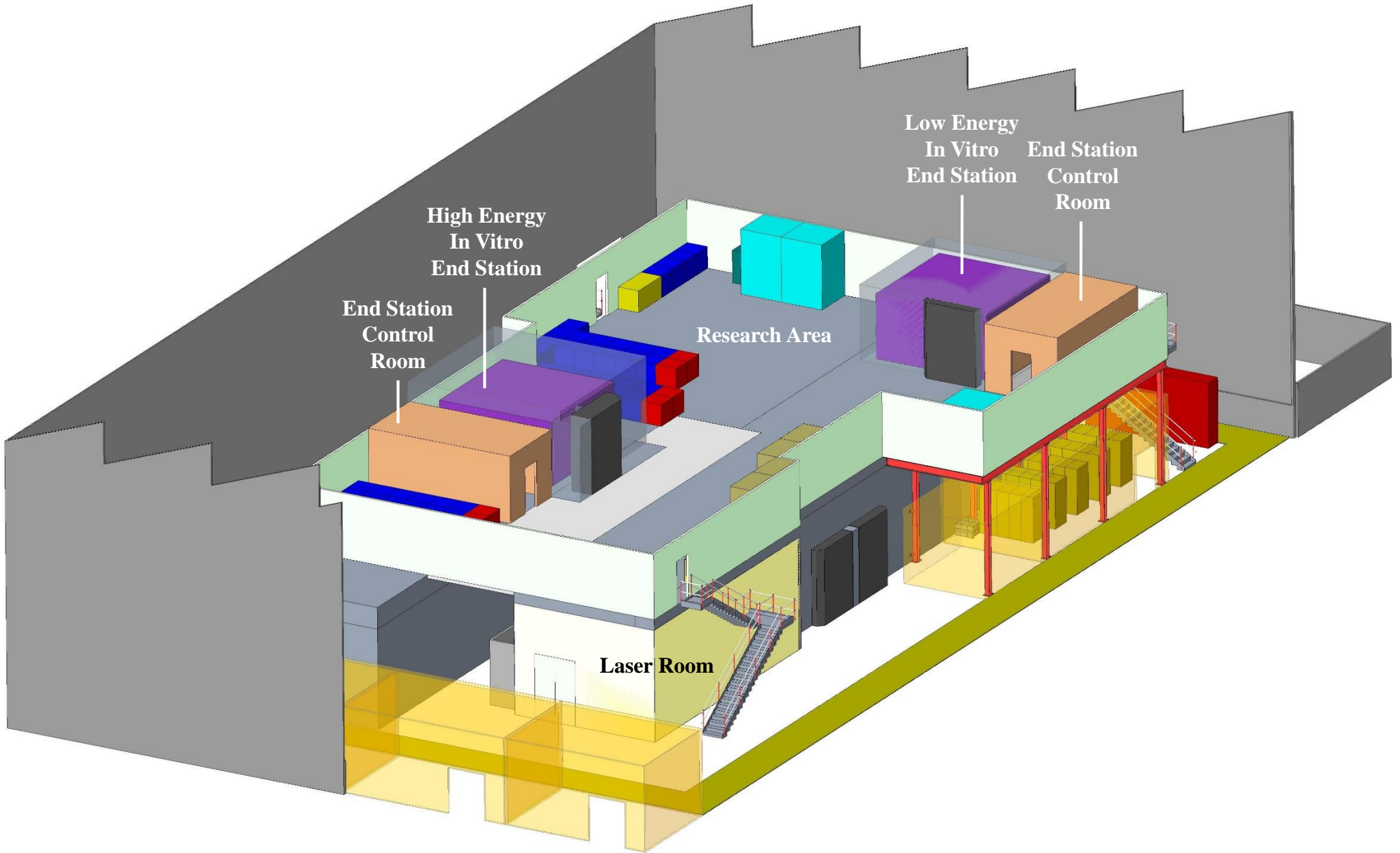


Figure #: Building Concept Design

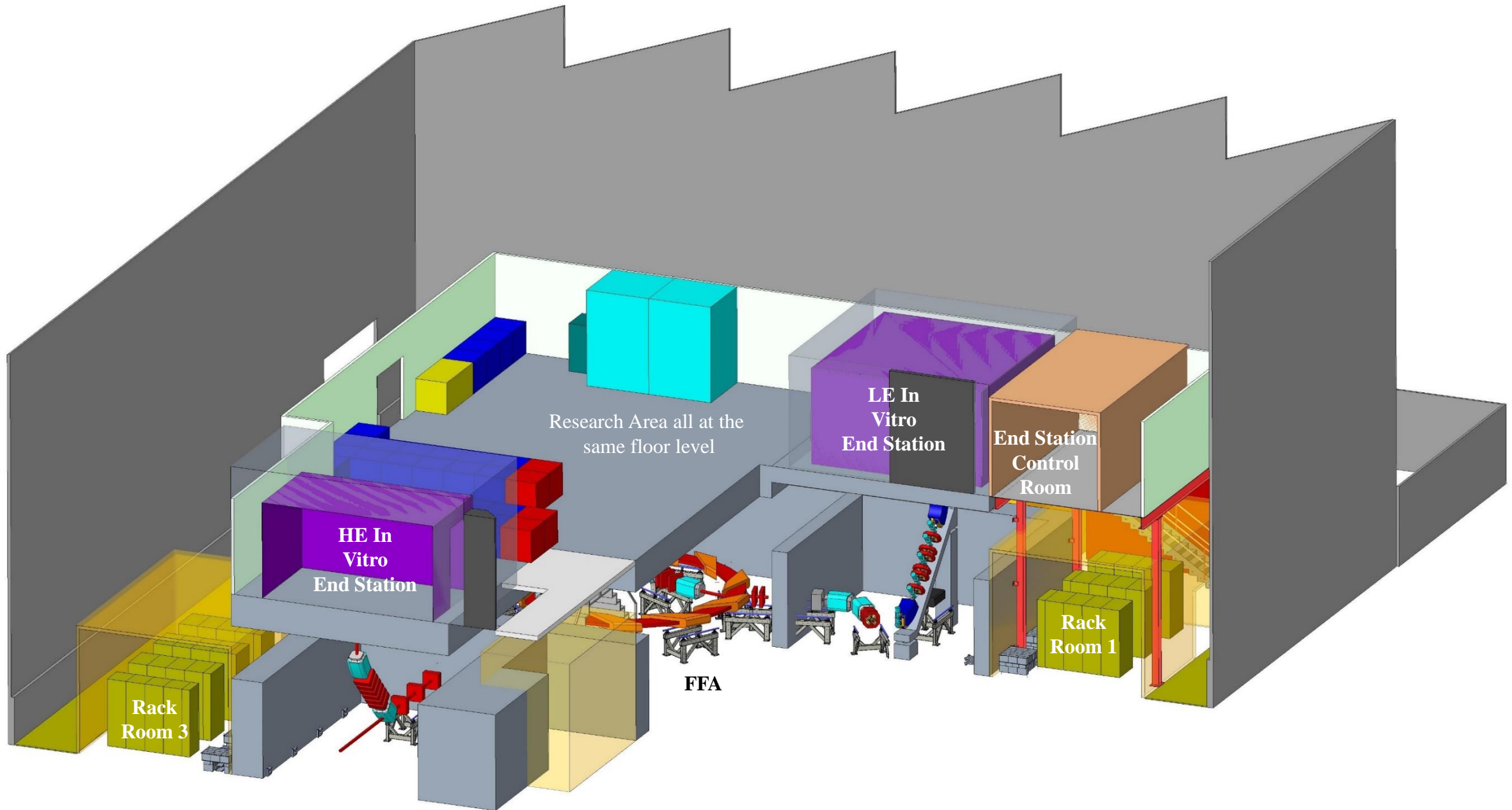


Figure #: Cross section isometric through building

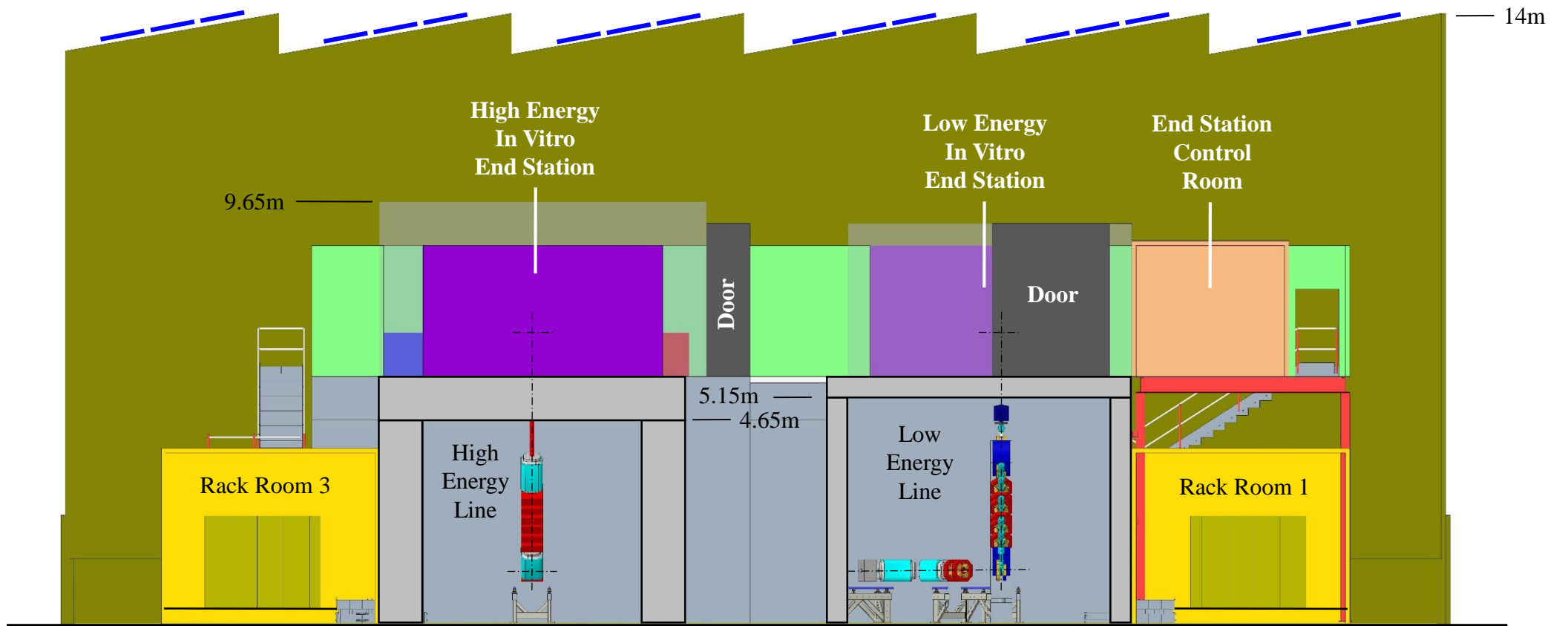


Figure #: Cross section through building

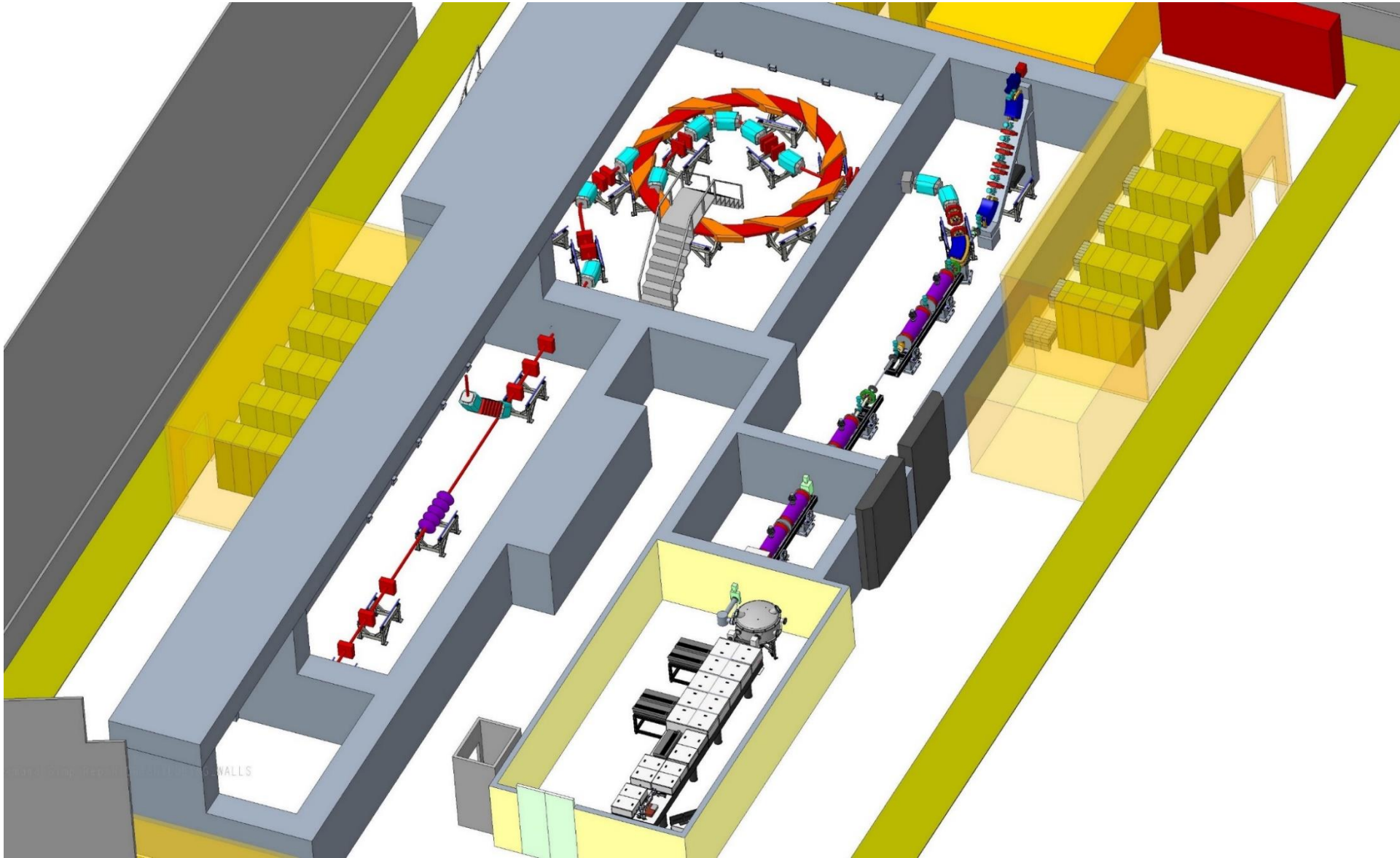
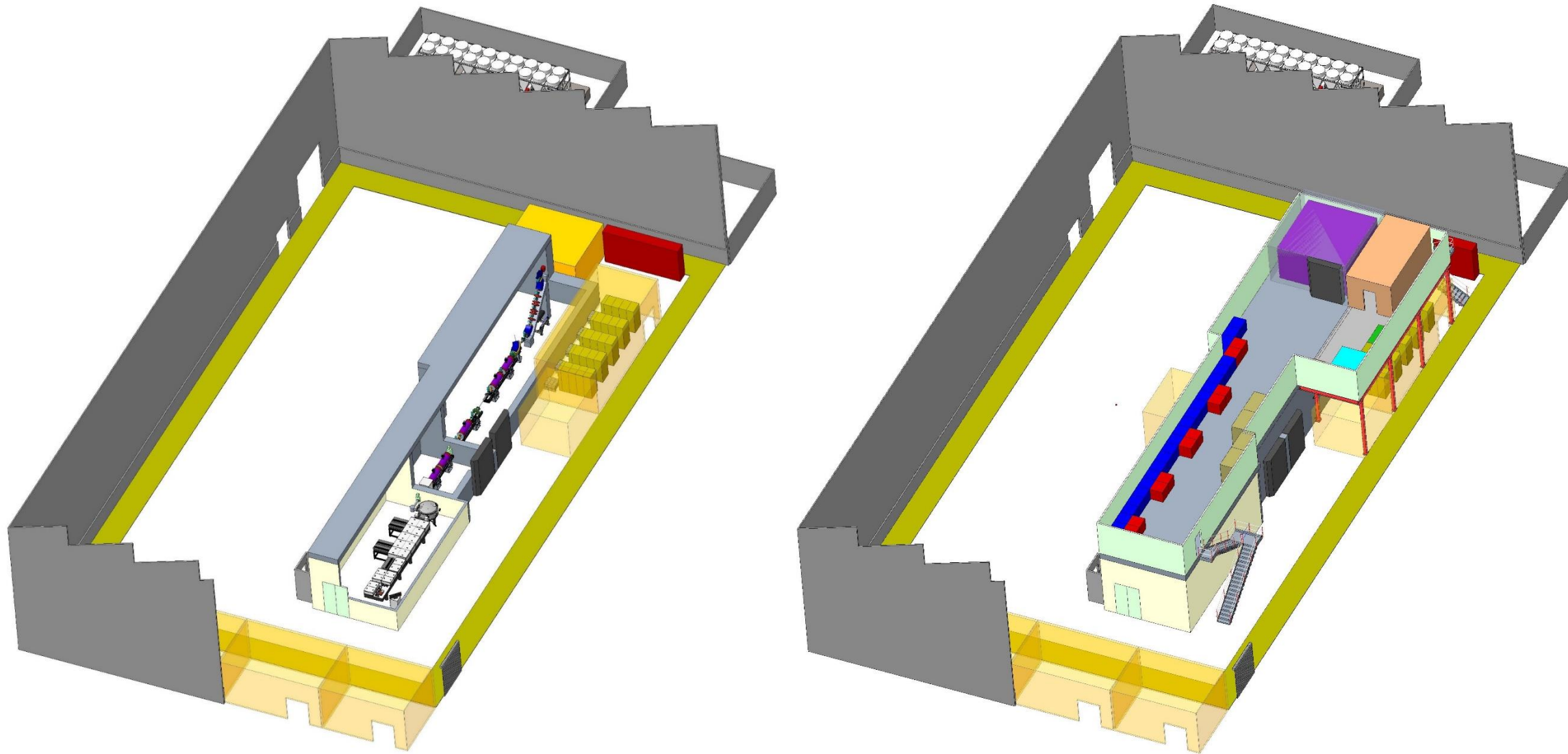


Figure #: Building Concept Design with cutaway to show equipment



Room cutaway to show
accelerator equipment.

Figure #: Stage 1 Building Concept

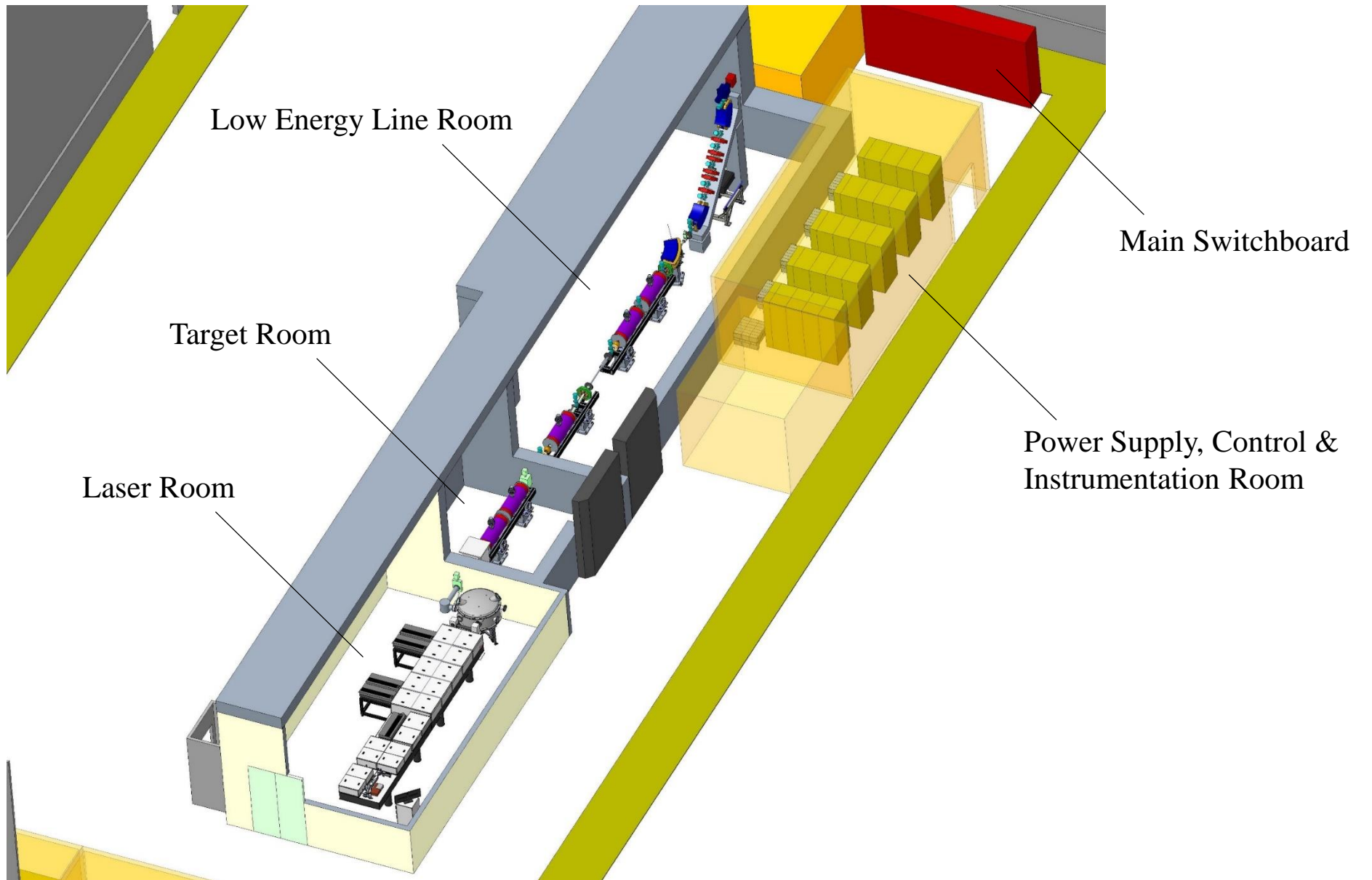


Figure #: Stage 1 Building concept with room cutaway at larger scale

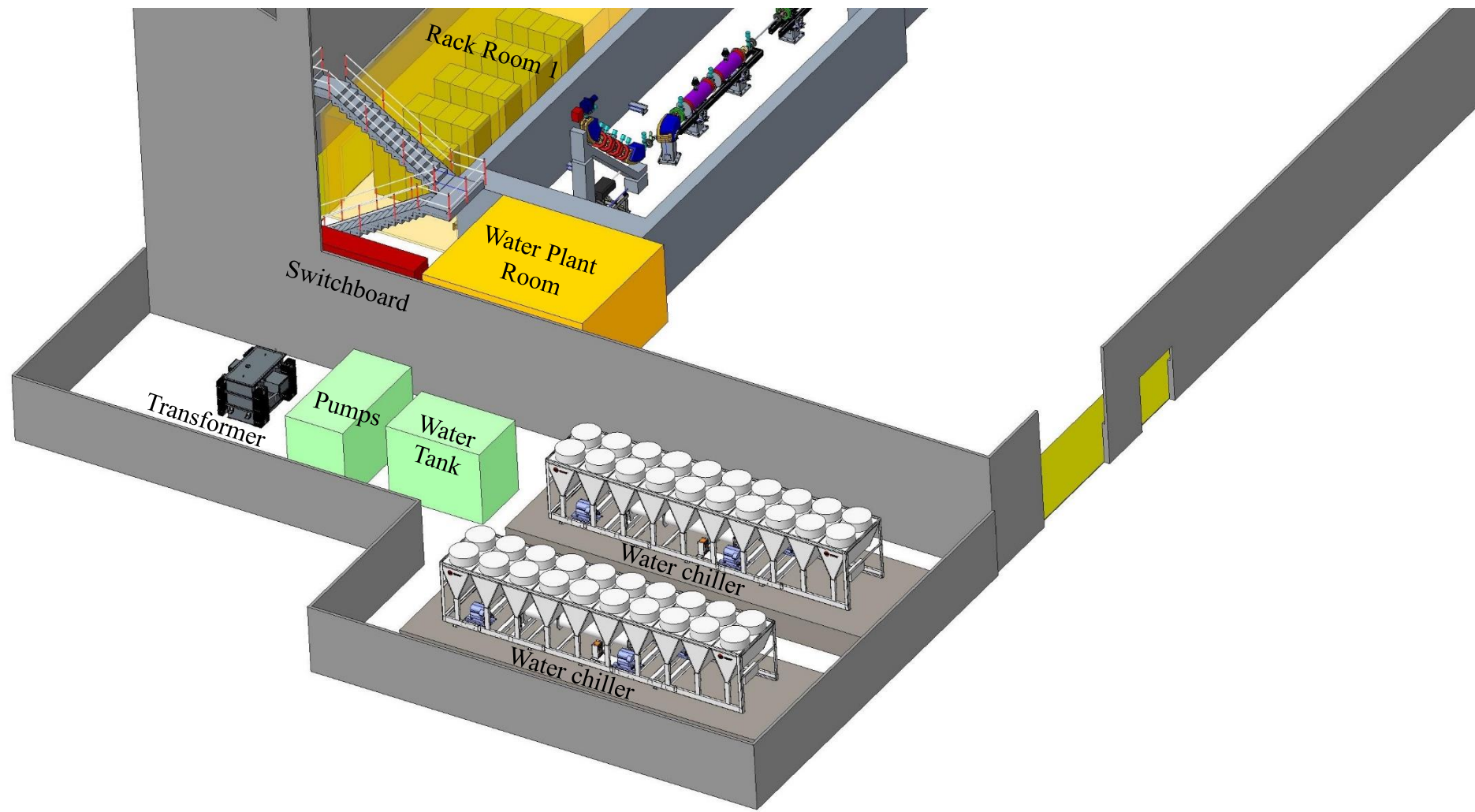


Figure #: Water chillers and Transformer pen