



Proton Improvement Plan RFQ Platform Update

Salah Chaurize
September 12, 2012

Planning and Construction:

- Design, Planning and Coordinating
 - FESS – Russ Abler, Paul Lahn, Ron Foutch
 - Rempe- Sharpe Consulting Engineers (Design)
- T&M Contractor
 - E.C.S. Construction
- Iron work fabrication and installation:
 - O'Malley Welding and Fabricating
- Proton Source Dept. Liaison
 - Salah Chaurize

Activities

- Early planning began in spring of 2011
- Materials arrived on site June 15th 2012
- I- Cockcroft –Walton Accelerator was ceremoniously turned off on August 22nd, 2012.
- AD Techs began prepping the I- source and pit for platform construction August 23rd, 2012
- Work by contractor began as planned on Sept. 4th, 2012.

Current Status

- Later today we will have access to the platform.
- There are still some items to be completed other than the painting and door cutting.
- Painting may start this week Sept 13-14
- Door Concrete cutting planned for Sept 20-21



Staged materials at MAB





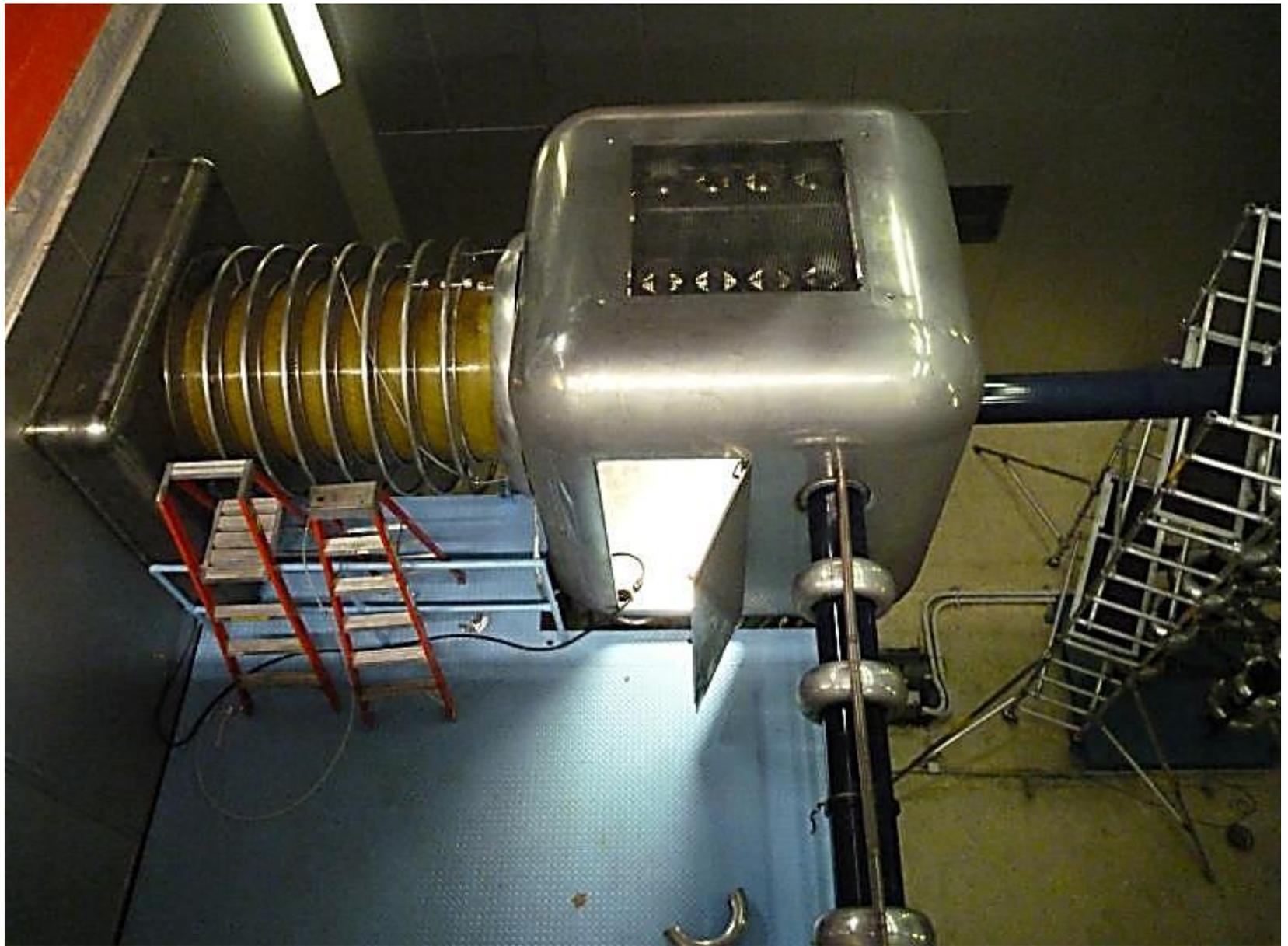
Staged Materials at MAB
9/12/2012

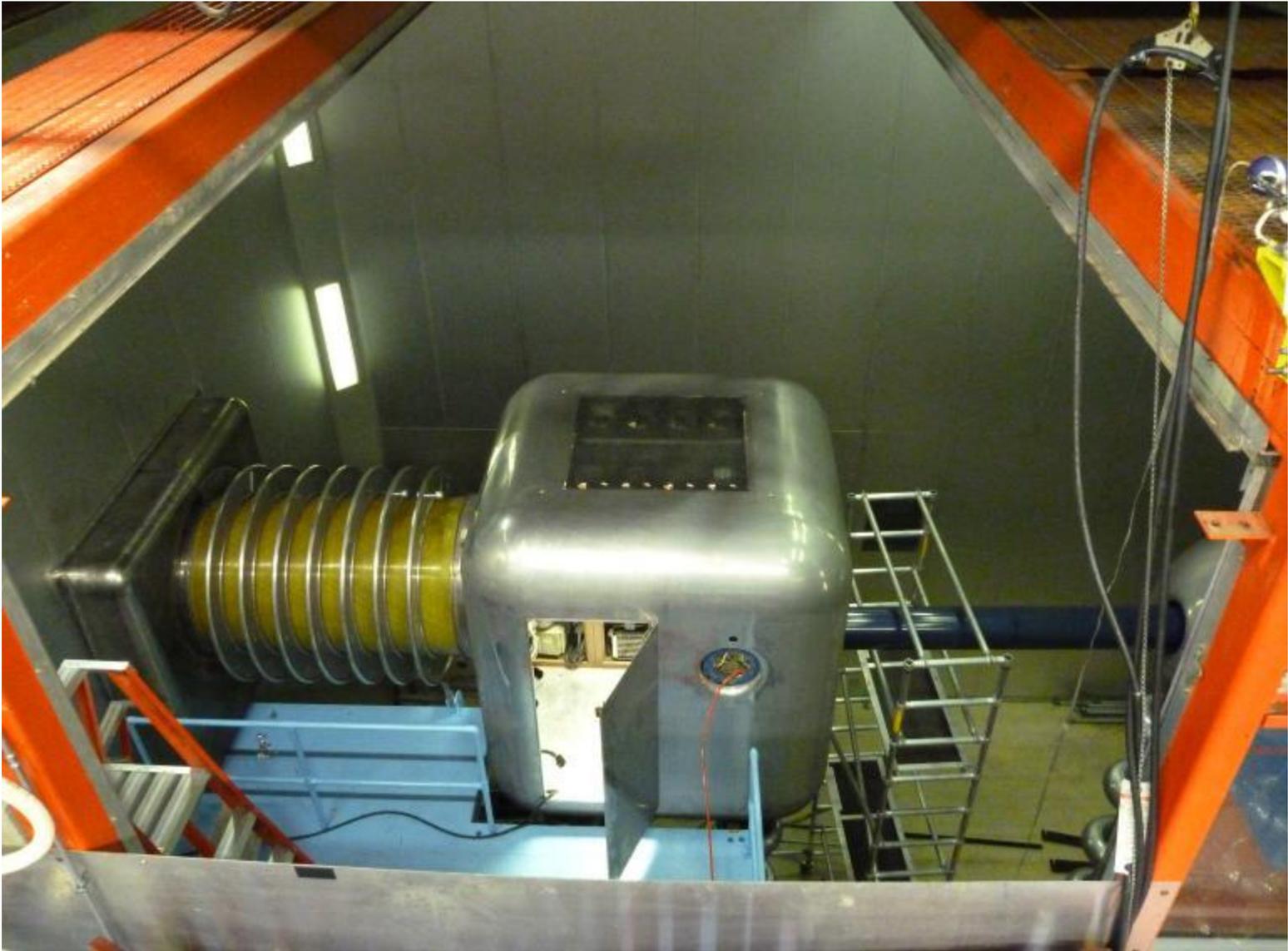
Following slides show preparation and construction progress

















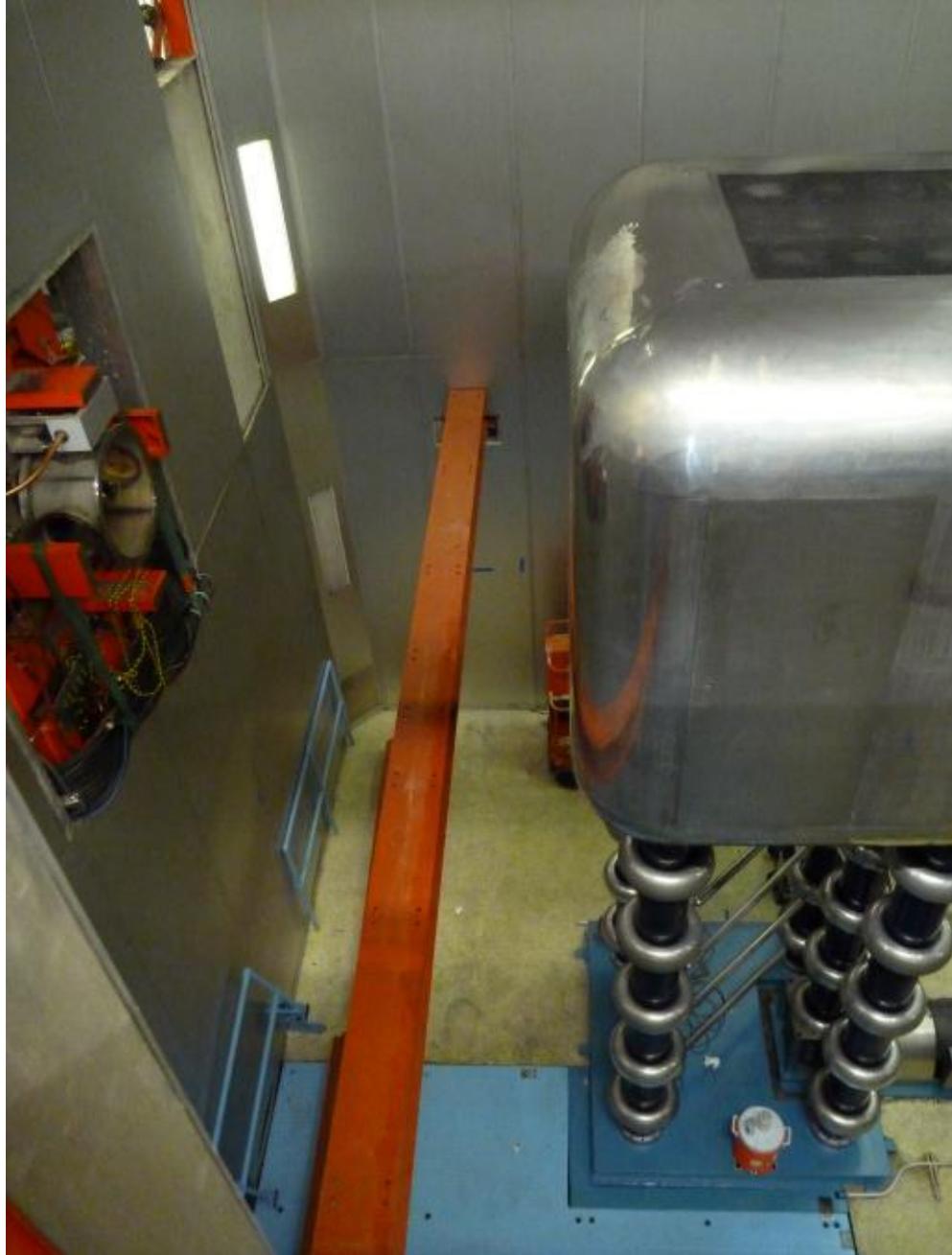












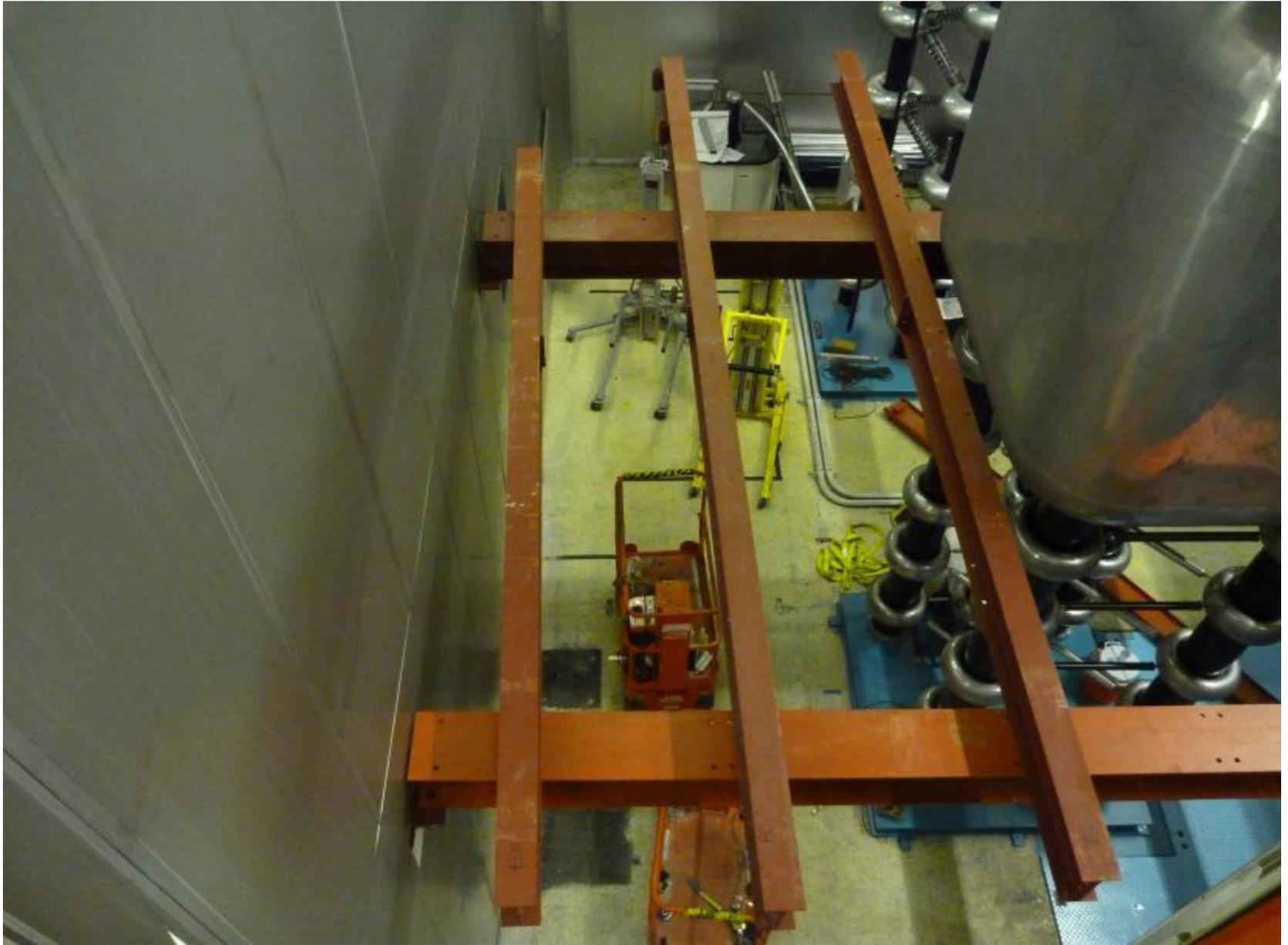














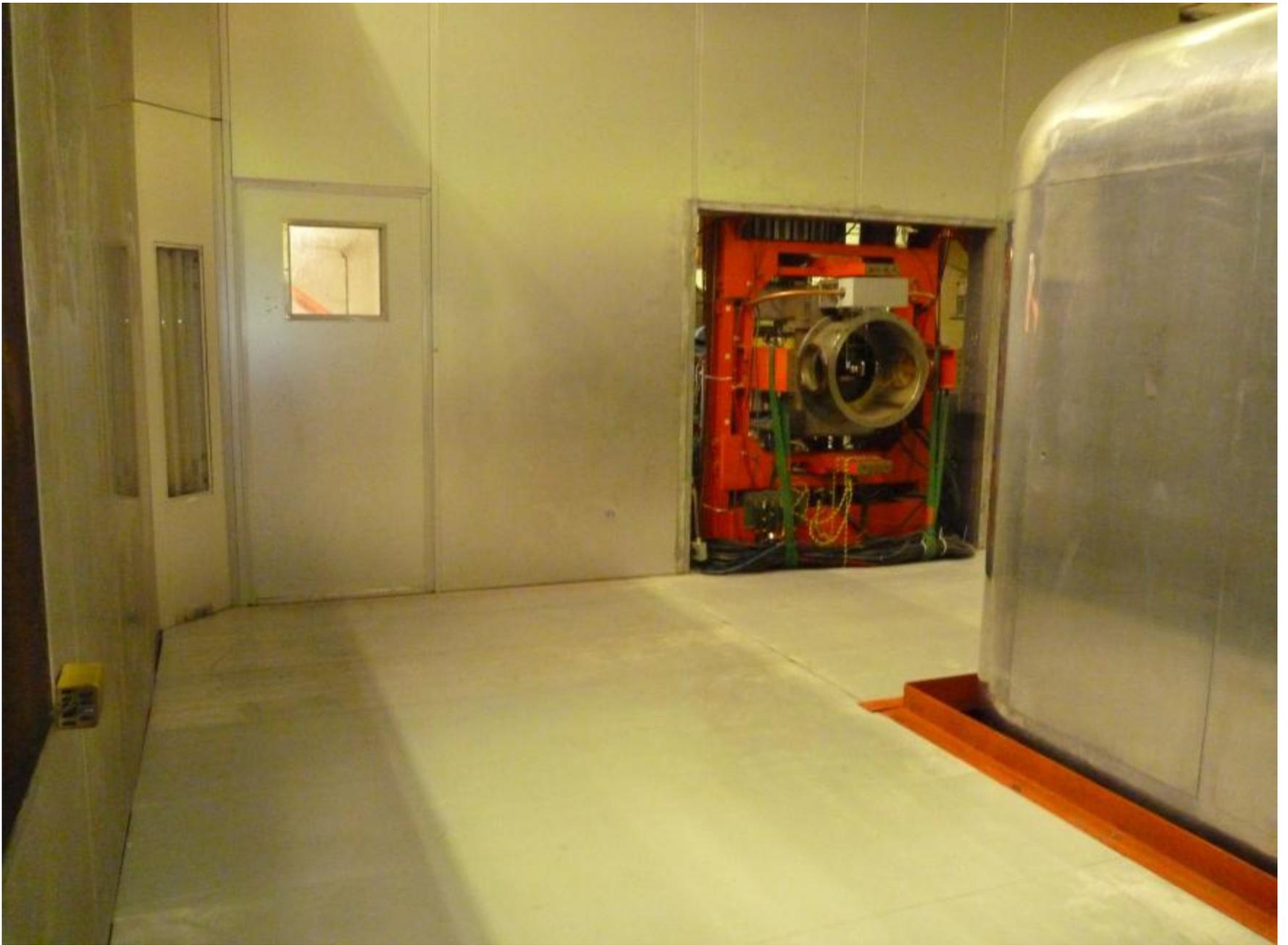










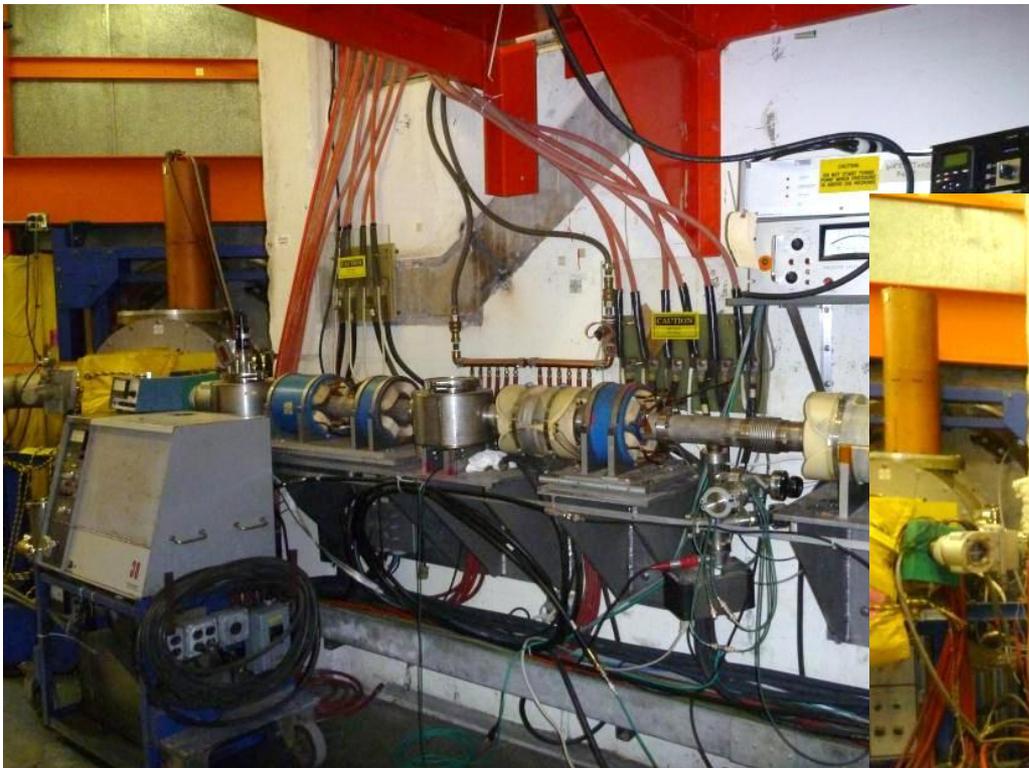






-750keV Line Removal

- This region needed to be removed in particular for a new access door to the platform in addition to the existing door.



Door to be cut here

